



Microsoft®

Windows.net™

Server Family

Windows .NET Server

Cliff Reeves

Vice President

Windows Server Product

Management Microsoft Corporation

Recapping...

- **Microsoft Windows Server vision**
- **Windows 2000 Server success today**
- **Betting on Web Services**
- **Windows .NET Server opportunities**
- **Commitment to trustworthy computing**
- **Actions for today, investments for tomorrow**

Windows Server Vision

Windows Servers provide the foundation for connecting people, technologies and businesses

A platform for effortlessly developing, deploying and operating applications & services that federate seamlessly and scale without limits



Out
by adding machines



Up any large systems



Away to span geography, organizations



Down deliver services to any device

Windows 2000 Server Success Stories

Highest scale, highest reliability, lowest



9TB data, 7,500 customer support reps



SAP: 900GB, 100K peak ds/hr



SAP: 1.2TB, 108K peak ds/hr



63 million users, 13,000 apps, 800 dep



1M online banking customers



3200 financial services txns/sec



1.3TB data warehouse

Best TCO, Built for Future Growth

Workload/Application	Result	Best on...
TPC-C performance	709,220 tpmC	Any platform
SAP R/3 Sales & Distrib	24,000 concurrent users	Windows (#3 overall)
SAP R/3 Retail	3.165 million line items/hr	
PeopleSoft Financials	13,000 concurrent users	Any platform
PeopleSoft eBill Payment	191,694 payments per	Any platform
PeopleSoft 8 CRM	hour	Any platform
J.D. Edwards OneWorld	30,000 concurrent users	Any platform
Pivotal eRelationship	4,500 concurrent users	Any platform
Onyx	20,000 concurrent users	Any platform
TPC-W (Item Count 10K)	30,000 concurrent users	Any platform
TPC-W (Item Count 100K)	7,073 WIPS	Any platform
	10,439 WIPS	Any platform

Windows Server Family

Windows 2000

Microsoft
Windows 2000
Datacenter Server

Microsoft
Windows 2000
Advanced Server

Microsoft
Windows 2000
Server

Microsoft
Small Business
Server 2000

Windows .NET Server Family

Microsoft
Windows.net
Datacenter Server

Microsoft
Windows.net
Enterprise Server

Microsoft
Windows.net
Standard Server

Microsoft
Small Business
Server 2003
Includes Microsoft Windows .NET
Standard Server

Microsoft
Windows.net
Web Server

- Enterprises requiring the highest levels of scalability and availability; enables critical solutions for databases, ERP, high volume real-time transaction processing, and server consolidation

- Medium to large businesses, enabling enterprise infrastructure, line of business applications, and e-commerce transactions

- Small to medium business and departmental environments, enabling basic file & print and collaboration

- The primary server solution for small businesses

- Built for web serving and hosting, providing a platform for rapidly developing and deploying Web services and applications.

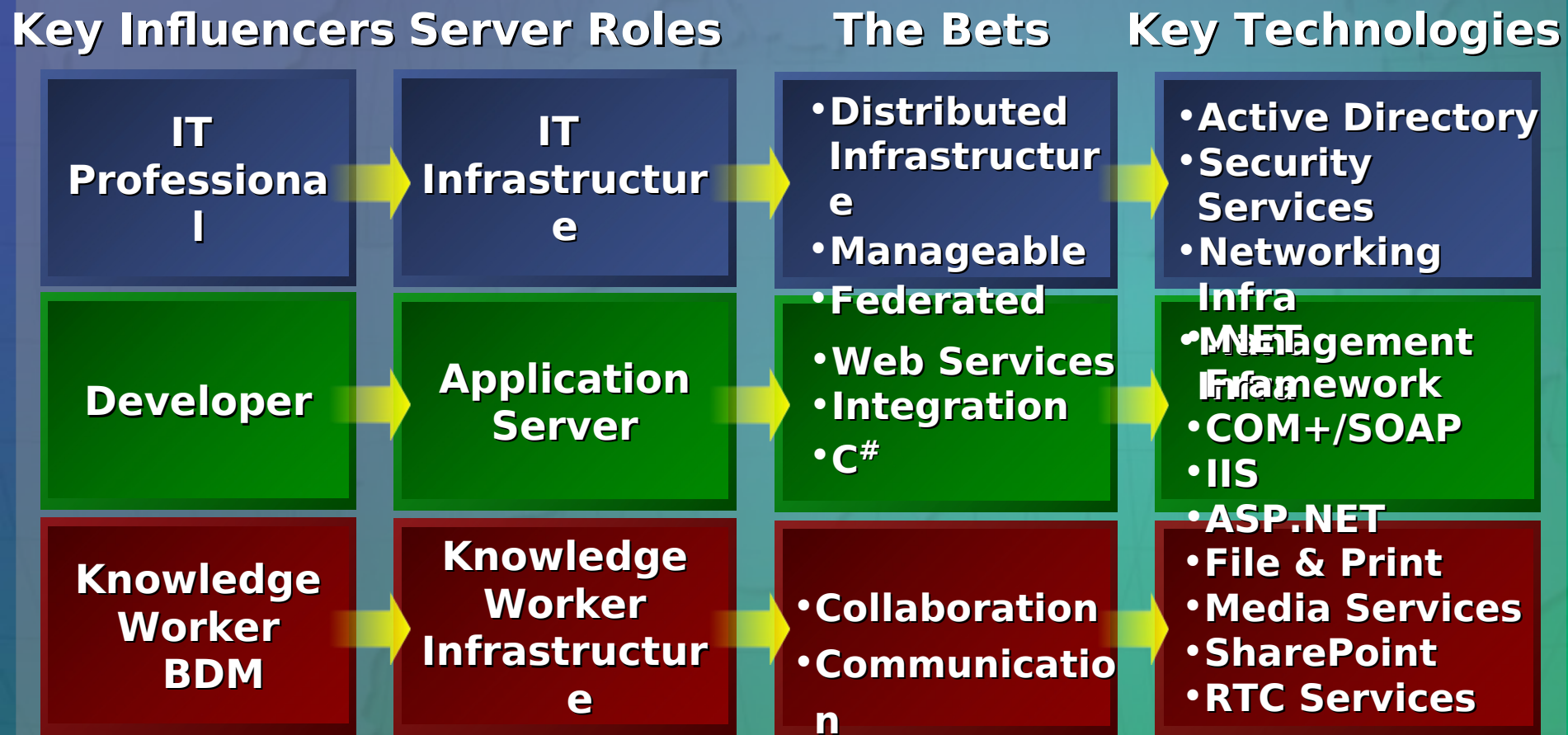
Range of Solutions

Next Generation Applications

The most comprehensive XML Web services platform

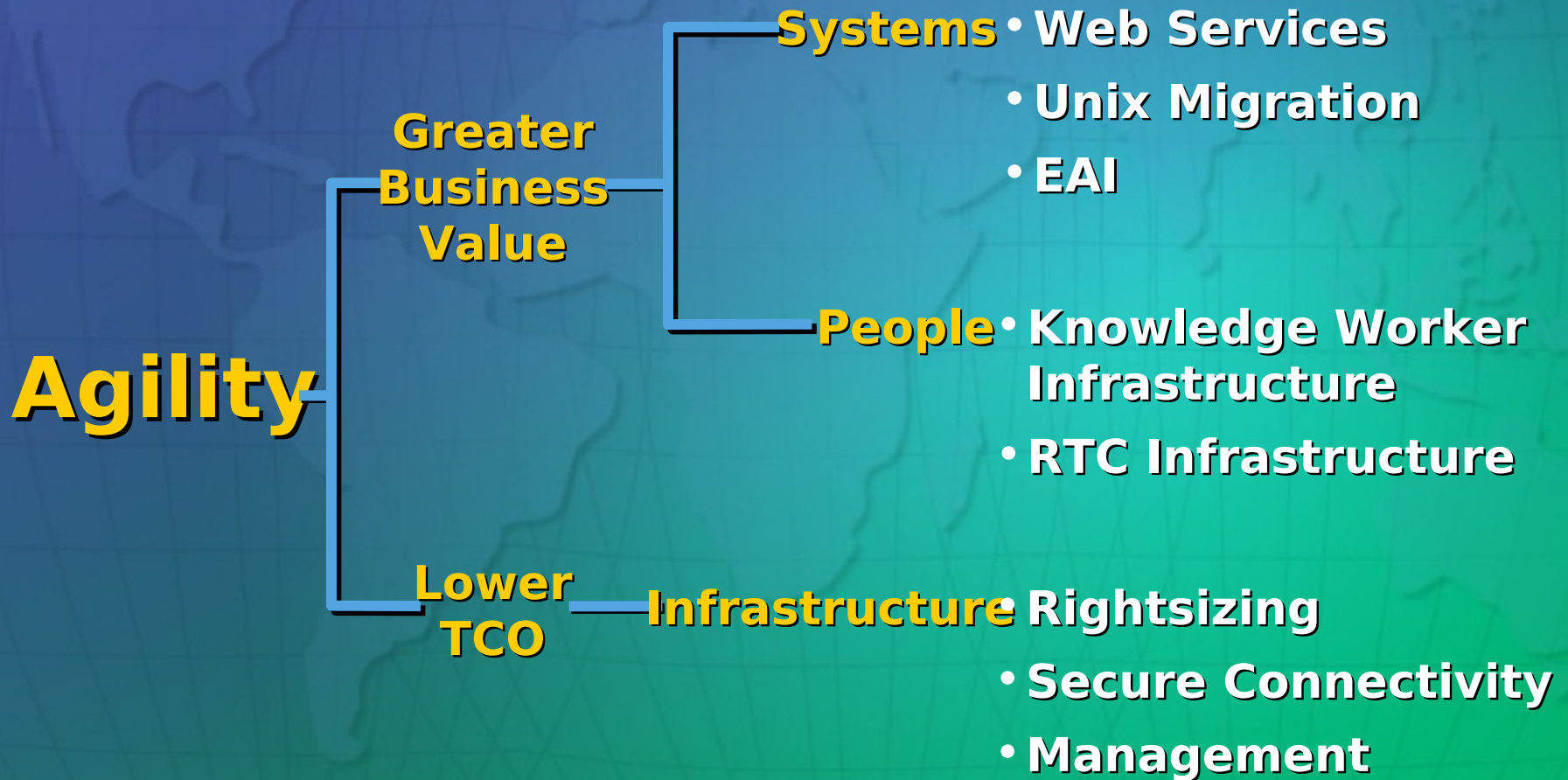


Windows .NET Server Roles & Technologies



Key Initiatives

Customer Value Framework Server Initiatives



Trustworthy Computing

To be indispensable, computing must be trustworthy

- Evolving market is driving new priorities
 - Changes in usage, threats, manageability issues, on-line transactions
 - Growing, shared accountability: vendor, customer, user
- Trustworthy computing
 - Goals: Privacy, as well as Availability, Data Integrity
 - Means: Security, as well as Dev Practices, Ops Practices, Reliability
- Microsoft taking action today - some examples
 - Secure Microsoft Initiative: training, process, tools, testing
 - Secure by default: managed code, application integrity
 - Leadership on industry Web service security standards
 - Strategic Technology Protection Program
 - End-user privacy initiatives: European Safe Harbor, auditing
- Microsoft committed to long-term innovation
 - Self-management by policy, resilient hardware and networks

A key driver of Windows .NET Server release criteria

Call to Action

- **Continue to drive customer wins on Windows 2000 Server**
- **Start building Web services solutions with Visual Studio .NET**
- **Evaluate Windows .NET Server beta 3 & give us feedback**
- **Developers**
 - **Test your Windows 2000 applications on Windows .NET Server**
 - **Explore the new web services APIs**
 - **Do a security audit of your code**
 - **Evaluate and test on Windows 64 bit**
- **Services Partners**
 - **Help customers evaluate Windows .NET Betas**
 - **Develop design and implementation consulting services**
 - **Identify pilot projects for deployments and web**

Thank You

- **For taking the time to be here**
- **For your commitment to building world-class solutions with Windows Server**
- **For making Windows Servers #1 world-wide**
- **For being as excited as we are about the Windows .NET Server generation**